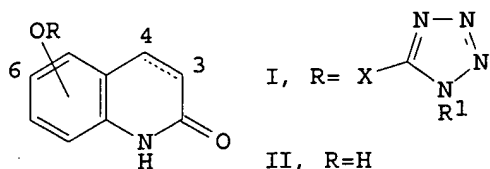


09/869,264.

ACCESSION NUMBER: 99:105294 CA  
TITLE: Tetrazoles  
PATENT ASSIGNEE(S): Otsuka Pharmaceutical Co., Ltd., Japan  
SOURCE: Jpn. Kokai Tokkyo Koho, 6 pp.  
CODEN: JKXXAF  
DOCUMENT TYPE: Patent  
LANGUAGE: Japanese  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 58077880	A2	19830511	JP 1981-177756	19811105
JP 01004518	B4	19890125		

OTHER SOURCE(S): CASREACT 99:105294  
GI



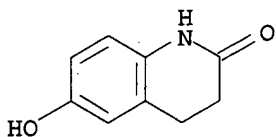
AB Tetrazole derivs. I (R<sub>1</sub> = H, tetrahydro-2-pyranyl- or pyridylalkyl; X = alkylene) were prepd. by reaction of II with the appropriate 5-(haloalkyl)tetrazole. Thus, refluxing a mixt. of 4.2 g II (3,4-dihydro; OR = 6-OH), 1.7 g KOH, 60 mL HOCHMe<sub>2</sub>, and 10 g 1-(2-tetrahydropyranylmethyl)-5-(4-chlorobutyl)tetrazole for 5 h gave 3.9 g I [OR = 6-[4-[1-(2-tetrahydropyranylmethyl)tetrazole-5-yl]butyl]; 3,4-dihydro]. I inhibited blood platelet degrdn. induced by collagen or ADP.

IT 54197-66-9

RL: RCT (Reactant); RACT (Reactant or reagent)  
(etherification of, with (chlorobutyl)tetrazole deriv.)

RN 54197-66-9 CA

CN 2(1H)-Quinolinone, 3,4-dihydro-6-hydroxy- (9CI) (CA INDEX NAME)



IT 86843-24-5

RL: RCT (Reactant); RACT (Reactant or reagent)  
(etherification of, with hydroxycarbostyryl deriv.)

RN 86843-24-5 CA

CN 1H-Tetrazole, 5-(4-chlorobutyl)-1-[(tetrahydro-2H-pyran-2-yl)methyl]- (9CI) (CA INDEX NAME)

09/869,264.

